

IN THE SPECIFICATION

Please amend the Abstract as follows:

A projection-type display device includes: a light source; a spatial light modulation element that modulates incident light according to an applied image signal and emits the modulated light; an illumination optical system that condenses light from the light source and illuminates the spatial light modulation element; a projection lens that projects the light emitted from the spatial light modulation element; shielding unit, positioned along the path of light on the side of either the illumination optical system or the projection lens with respect to the spatial light modulation element, that can change the amount of shielding of transmitted light; and image signal correction units that divide the picture plane of the spatial light modulation element into a plurality of areas and perform correction on the image signal applied to the spatial light modulation element according to the current shielding amount of the shielding unit for each of the plurality of areas. Accordingly, appropriate uniformity correction is performed even when there is a change in the angular distribution of light emitted from the spatial light modulation element and reaching the screen.